

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|------------------|
| L1 | 72194 | AC near2 (input\$4 or signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:31 |
| L2 | 5095 | (measur\$6 or calculat\$5) near3 conductance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:32 |
| L3 | 1001 | ratio with (amplitude or magnitude) with (ac or AC) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:37 |
| L4 | 26 | L1 and L2 and L3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:37 |
| L5 | 112931 | ratio with (ac or AC or current) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:41 |
| L6 | 110 | L1 and L2 and L5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:41 |
| L7 | 34 | L6 and (mosfet or \$4fet or \$3mos) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:41 |
| L8 | 47 | L2 same mosfet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:53 |

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|-----|------|---|---|----|----|---------------------|
| L9 | 438 | (ratio with (ac or AC or current)) with conductance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:54 |
| L10 | 735 | (ratio with (ac or AC or current)) same conductance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:54 |
| L11 | 3 | L8 and L10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:54 |
| L12 | 3 | L8 same ratio | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 14:55 |
| L13 | 483 | (conductance same ratio) and mosfet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 15:03 |
| L14 | 191 | conductance same ratio same mosfet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 15:04 |
| L15 | 171 | L14 and (ac or AC or current) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 15:04 |
| L16 | 154 | L15 and source and drain and gate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 15:04 |
| L17 | 88 | L16 and frequenc \$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/13 15:05 |
| S1 | 3727 | (drain or mutual) adj conductance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 15:48 |

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|-----|-------|--|---|----|----|------------------|
| S2 | 138 | S1 with (measur\$6 or calculat\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 15:49 |
| S3 | 5092 | (measur\$6 or calculat\$5) near3 conductance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 15:50 |
| S4 | 38 | S1 same S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 15:50 |
| S5 | 30242 | AC near2 input | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 15:50 |
| S6 | 38255 | AC near3 input\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 15:50 |
| S7 | 20273 | DC same S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 15:51 |
| S8 | 3 | S4 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 15:51 |
| S9 | 6 | S4 and ac and dc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 15:52 |
| S10 | 4347 | (measur\$6 or calculat\$5) near2 conductance | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:02 |
| S11 | 3151 | conductance near2 (circuit or device or meter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:02 |

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|-----|--------|--|---|----|----|---------------------|
| S12 | 481 | S10 and S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:03 |
| S13 | 206695 | dc near3 voltage | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:03 |
| S14 | 38514 | ac near3 input\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:03 |
| S15 | 9 | S12 and S13 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:04 |
| S16 | 13 | S12 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:05 |
| S17 | 73 | S12 and ac and dc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:07 |
| S18 | 378 | S10 and (mosfet or \$4fet or nmos or pmos) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:29 |
| S19 | 201 | S18 and gate and (source same drain) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:30 |
| S20 | 249 | S18 and gate and (source an drain) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:31 |
| S21 | 207 | S18 and gate and (source and drain) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:31 |

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|-----|--------|--|---|----|----|---------------------|
| S22 | 104536 | current same (source same drain) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:32 |
| S23 | 158 | S21 and S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:32 |
| S24 | 83256 | (ac or AC) near3 (input\$4 or signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:34 |
| S25 | 20 | S23 and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/12 16:36 |

3/13/2008 3:09:01 PM

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